1500

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.:

Applica	ant(s):	Mika GRUNDSTROM	Group Art Unit: Examiner:	2144 P.A. Shaw				
Filed:		November 20, 2001						
For:		Customer No.: 27123 MULTICAST ADDRESS TO PACKET IDENTIFIER MAPPING FOR BROADCAST SYSTEMS						
		<b>INFORMATION DIS</b>	CLOSURE STATEMENT					
Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450								
Sir:								
referen		Pursuant to Rule 56, applicant here on the attached Form PTO 1449.	by calls the attention of the	Patent Office to the				
Copy(i	es) of thes	e references:						
		Patent Applications, Foreign Paten of cited U.S. Patents/Publications		Documents are attached				
	Were file	Were filed in related application U.S. Serial No(s) , filed , respectively.						
	This document is being filed within three (3) months of the filing date of the application							
$\boxtimes$	The requisite fee of \$180 is enclosed.							
	This document is being concurrently filed with the above-identified application							
	This docu	ument is being concurrently filed v	with an Request for Continu	ed Examination (RCE)				
	This docu	ument is being filed prior to a first	Office Action					
$\boxtimes$		This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.						
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>4208-4028</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.							
			Respectfully submitted, MORGAN & FINNEGAN	, L.L.P.				
Dated:	May 25, 2	<u>2007</u> By:	Elliot L. Frank Registration No. <u>56,641</u>	2				
Correst	ondence A	Address:	Registration No. <u>50,041</u>					
Address Associated With Customer Number: 27123								
` ,	57-7887 57-7929	Telephone Facsimile						

Serial No.:

09/990,039

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number		09990039	
Filing Date		2001-11-20	
First Named Inventor	Grun	Grundstrom	
Art Unit		2144	
Examiner Name	P.A.	Shaw	
Attorney Docket Number		4208-4028	
	Filing Date First Named Inventor Art Unit Examiner Name	Filing Date  First Named Inventor Grun  Art Unit  Examiner Name P.A.	Filing Date 2001-11-20  First Named Inventor Grundstrom  Art Unit 2144  Examiner Name P.A. Shaw

				U.	S.PATENTS			
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Pa	tentee or Applicant cument	Pages,Columns,Lines where Relevant Passages or Relev Figures Appear	
	1							
If you wis	h to a	⊥dd additional U.S. Pate	nt citatio	l n information	please click the	e Add button.		
			U.S.P	ATENT APP	LICATION PUE	BLICATIONS		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	of cited Document Relevant		Pages,Columns,Lines whe Relevant Passages or Rele Figures Appear	
	1							
If you wisl	n to ac	dd additional U.S. Publ	ished Ap	plication citat	ion information	please click the Ado	d button.	
				FOREIGN P	ATENT DOCUI	WENTS		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Publication e4 Date	on Name of Patentee or Applicant of cited Document Pages, Colur where Relev Passages or Figures Applications		T5
	1	0901261	EP	A2	1999-03-10	Hitachi, Ltd.		X
If you wish	n to ac	ld additional Foreign P	atent Do	cument citati	on information p	olease click the Add	button	
			NON	I-PATENT LI	TERATURE DO	CUMENTS		
Examiner Initials*	Cite No	Include name of the a (book, magazine, jour publisher, city and/or	nal, seria	al, symposiun	n, catalog, etc),	f the article (when a date, pages(s), volu	ppropriate), title of the item ume-issue number(s),	<b>T</b> 5

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		09990039
Filing Date		2001-11-20
First Named Inventor Grund		dstrom
Art Unit		2144
Examiner Name P.A. S		Shaw
Attorney Docket Number		4208-4028

						,			
	1 European Search Report, April 26, 2007, 3 pages								
If you wish to add additional non-patent literature document citation information please click the Add button									
EXAMINER SIGNATURE									
Examiner Signature Date Considered									
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.									

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		09990039	
Filing Date		2001-11-20	
First Named Inventor Grund		dstrom	
Art Unit		2144	-
Examiner Name P.A. S		Shaw	
Attorney Docket Number		4208-4028	

	CERTIFICATION STATEMENT							
Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
or	OR							
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).							
	See attached ce	rtification statement.						
×	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.							
	☐ None							
SIGNATURE  A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.								
Sign	nature	/Elliot L. Frank/	Date (YYYY-MM-DD)	2007-05-25				
Name/Print		Elliot L. Frank	Registration Number	56,641				

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**